	Application No.	Applicant(s)	
	10/699,651	WATANABE ET AL.	AN
Notice of Allowability Ex	Examiner	Art Unit	
	Davianna Manhlagu	2070	
	Davienne Monbleau	2878	
The MAILING DATE of this communication appear. All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not included attion will be mailed in due cou	urse. THIS
1. This communication is responsive to <u>12/5/05</u> .			
2. ☑ The allowed claim(s) is/are <u>1-3 and 5-10</u> .			
 Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f)		
 Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have	been received in Application No	D	
Copies of the certified copies of the priority doc	uments have been received in t	his national stage applicatior	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requir	rements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	tted. Note the attached EXAMIN s reason(s) why the oath or dec	IER'S AMENDMENT or NOT laration is deficient.	ICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso		TO-948) attached	
1) hereto or 2) to Paper No./Mail Date		•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	ne Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th	34(c)) should be written on the dra e header according to 37 CFR 1.1	awings in the front (not the ba 21(d).	ck) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note SICAL MATERIAL.	e the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	al Patent Application (PTO-1	52)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summ	, ,	OL)
	Paper No./Mail	Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	<u>_</u>		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛛 Examiner's State	ement of Reasons for Allowa	nce
	9.		

Application/Control Number: 10/699,651

Art Unit: 2878

EXAMINER'S AMENDMENT AND STATEMENT OF REASONS FOR ALLOWANCE

Response to Amendment

The amendment filed on 12/5/05 has been entered. Claims 1-3 have been amended.

Claim 11 is withdrawn from consideration. Claim 5 was previously allowed. Claims 1-3 and 5
11 are pending.

Information Disclosure Statement

The IDS filed on 9/28/05 has been acknowledged and a signed copy of the PTO-1449 is attached herein.

Drawings

The drawings were received on 12/5/05. These drawings are accepted.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Garvey on 12/9/05.

The application has been amended as follows:

CANCEL Claim 11.

Allowable Subject Matter

Claims 1-3 and 5-10 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claims 1-3 and 6-10, the cited prior art of record does not teach or fairly suggest a safety device for an automatic machine system comprising, along with the other claimed features, means for outputting an informing signal for informing of the operating area where an operator is staying, and means for controlling the automatic machine in response to the informing signal, so that the automatic machine does not enter the operating area where an operator is staying.

Regarding claim 5, see the office action dated 9/6/05.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davienne Monbleau whose telephone number is 571-272-1945. The examiner can normally be reached on Monday through Friday 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

Application/Control Number: 10/699,651

Art Unit: 2878

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DNM

Stephone B. Allen Primary Examiner

Page 4